## **Electrical Measurement Lab**



Lab Description

- ► Lab In charge : P. S. Swami
- Lab Assistant : M. P. Narwade
- ➢ Lab Attendant : Shaikh Nazir
- ➤ Major Facilities : 1. Internet
  - 2. Three phase energy meter testing
  - 3. 2000 AC Source
  - 4. Lux Meter

## ➢ Experimentation

For Courses

: 1. SE- EE 249: Electrical Measurements and Instrumentation 2. TE- EE 350: Estimation Testing and Maintenance

## List of Major Equipments

Sr.	Name of Equipment	Date of Purchase	Total Cost
No.			
1	Yokagava power analyser	31/03/2006	Rs.3,31,000
2	Meco power analyser	28/05/2003	Rs. 11,500
3	3-phase energy meter testing bank	14/02/2006	Rs. 45,292
4	2000 AC source	25/02/1985	Rs. 18, 300
5	LUX meter(Quantity 3)	14/02/2006	Rs. 1,35,876

➤ Total cost of equipments : Rs. 47,08,599